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PATENT Docket No. VM7034922001 Varian No. 03-016US

### CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this paper (along with any referred to as being attached) is being facsimile transmitted to the USPTO, Attention: Examiner Faye S. Polyzos, facsimile number (571) 273-2447, on the date indicated below.

Date: January 12, 2006

By: Tina M. Ingrande

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Ivan MOLLOV et al.

Serial No.: 10/687,552

Filing Date: October 15, 2003

For: MULTI-SLICE FLAT PANEL COMPUTED

**TOMOGRAPHY** 

Confirmation No.: 7693

Examiner: Faye S. Polyzos

Group Art Unit: 2878

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop 313(c)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 198, the items identified in this Information Disclosure Statement (IDS) are being brought to the attention of the Office. The items are listed on the attached forms PTO/SB/08a and PTO/SB/08b. The Examiner is requested to make these documents of record.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

## 1. Timing of the Information Disclosure Statement:

$\triangle$	I DIS IL	is delieved to be timely in that it is being submitted under 37 CFR § 1.97(b).
that is	(1) with	the new patent application submitted herein (37 CFR § 1.97(a)); or (2) within
three r	nonths	of the filing date of the application, which is not a continued prosecution
applica	ation file	d under § 1.53(d) or (3) within three months of entry of the national stage as set
forth ir	37 CF	R § 1.491; or (4) before the mailing of a first Office action on the merits; or
(5) bet	fore the	mailing of a first Office action after filing a request for continued examination
under	§ 1.114	. Thus, no fee is required.
	⊠	However, if the undersigned is in error in this regard, Applicants respectfully request that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR § 1.17(p) to the deposit account as follows: The Commissioner is authorized to charge the fee due to Bingham McCutchen's Deposit Account No. 50-2518, referencing billing number 7034922001.
		However, if the undersigned is in error in this regard, Applicants respectfully request that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
	This ID	S is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office
Action	on the	merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance
under	37 CFR	§ 1.311.
		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		The fee due under 37 CFR § 1.17(p) is being concurrently submitted with the filing of an electronic IDS submission. Thus, no additional fee is required.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicants respectfully request that the Office consider the filling of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
	This ID	S is being submitted under 37 CFR § 1.97(d), that is after a Final Action under
		3 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the
issue f	ee. As	tatement under 37 CFR § 1.97(e) is included below. The fee due under
37 CFI	R § 1.17	(p) is submitted herewith.

Page 2

	This IDS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under
37 CFF	R § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the
issue fe	ee.
	STATEMENT UNDER 37 CFR § 1.97(e):
	No item contained in this IDS was cited in a communication from a foreign patent office unterpart foreign application more than three months prior to the filing of this IDS.
in a cou after ma	No item contained in this IDS was cited in a communication from a foreign patent office unterpart foreign application, and, to the knowledge of the person signing this statement aking reasonable inquiry, no item of information contained in this IDS was known to any all designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.
2. Cop	ies of the Cited Items:
⊠ enclose	Copies of all of the items listed on the attached forms PTO/SB/08a and PTO/SB/08b are ed.
_	Copies of only the following items listed on the attached forms PTO/SB/08a (Item Nos. PTO/SB/08b (Item Nos. *) are enclosed.
_	Copies of the following items listed on the attached form PTO/SB/08a (Item Nos. *) are closed. See 37 CFR 1.98(a)(2)(i).
(Item N Informa upon in	Copies of the following documents listed in PTO/SB/08a (Item Nos. *) and PTO/SB/08b los. *) are not supplied as they were previously cited by the Office or submitted in ation Disclosure Statements in related applications (Application No. *, filed *) and relied this application for an earlier filing date under 35 USC § 120. See 37 CFR § 1.98(d). aminer is requested to make these documents of record.
PTO/SE of the s	Copies of the following items listed on the attached forms PTO/SB/08a (Item Nos. *) and B/08b (Item Nos. *) were cited in a foreign examination report in a related case. A copy earch report and the cited references not already of record in this application are d hereto.
3. Con	cise Explanation of Relevance:
•	A concise explanation of relevance of the items listed on forms PTO/SB/08A and 3/08b is not given.

	A concise explanation of relevance of [some of] the items listed on forms PTO/SB/08a
and P	FO/SB/08b is in the form of an English language copy of a Search Report from a foreign
•	office, issued in a counterpart application, which refers to the relevant portions of the nees (copy attached).
4. Rel	ated Applications:
	Applicant(s) bring to the Office's attention the following related application(s): U.S.

#### 5. Conclusion:

Citation of the above documents shall not be construed as:

Patent Application No. \* filed \*, now U.S. Patent No. \*.

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- a representation that a search has been made, other than as described above;
- an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached forms PTO/SB/08a and PTO/SB/08b with initials or other appropriate marks. In the unlikely event that the transmittal letter is separated from this document and the U.S. Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to <a href="Deposit Account No. 50-2518">Deposit Account No. 50-2518</a> referencing <a href="7034922001">7034922001</a>. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit

Respectfully submitted, Bingham McCutchen LLP

Dated: January 12, 2006

Account.

Gerald Chan Registration No. 51,541

Three Embarcadero Center, Suite PL2 San Francisco, California 94111-4074

Telephone: (650) 849-4960 Facsimile: (650) 849-4800

Page 4

Serial No. 10/687,552 Docket No. VM7034922001 Varian No. 03-016US

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Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form1449A-PTO  INFORMATION DISCLOSURE					Complete if Known		
					Application Number	10/687,552	
					Filing Date	October 15, 2003 Ivan MOLLOV, et al.	
					First Named Inventor		
(use as many sheets as necessary)				ANI	Art Unit	2878	
				y)	Examiner Name	Faye S. Polyzos	
Sh	neet	1	of	1	Attorney Docket Number	VM7034922001	

	U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date MM-DD-YY	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Number - Kind Code <sup>2</sup> (if known)		Application of Cited Document	Where Relevant Passages of Relevant Figures Appear	
· ·	1	US 2002/0191737 - A1	12/19/2002	Tanigawa		
	2	US RE37,536 - E	02/05/2002	Barnes		
	3	US-5,459,320	10/17/2005	Danet et al.		
	4	US-				
	5	US-				
	6	US-				
	7	US-				
	8	US-				
	9	U\$-				
	10	US-				

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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Examiner's Signature	****	Date Considered	

The collection of information is required by 37 CFR 1,97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U.S.C. 122 and 97 CFR 1.14. This collection is estimated to take 2.0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation If not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (options). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attacked.

PTO/SB/08b (08-03)

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Complete if Known Substitute for form 14498-PTO 10/687,552 Application Number October 15, 2003 Filing Date INFORMATION DISCLOSURE Ivan MOLLOV, et al. First Named Inventor STATEMENT BY APPLICANT 2878 Art Unit Faye S. Polyzos **Examiner Name** (use as many sheets as necessary) VM7034922001 1 Attorney Docket Number Sheet of

		NON PATENT LITERATURE DOCUMENTS	$\overline{}$
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal,	Т
Inhlals"	No.1	serial, symposium, catalog, etc.), date. page(s), volume-issue number(s), publisher city and/or country where published	+
	1	International Search Report dated September 6, 2005 (PCT/US04/34111)	4-
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Examiner's Signature	Date Considered

<sup>•</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

EXAMINER: Injust it reterence considered, whether or not classon is in contormance with interest of surface of the considered. Injust it reterence considered. Injust of this form with next communication to applicant.

Applicant's unique obtained designation number (optional).

Applicant's unique obtained the structure of information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademerk

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